DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REDUNDANCY CIRCUIT FOR MEMORY ARRAY AND METHOD FOR DISABLING NON-REDUNDANT WORDLINES AND FOR ENABLING REDUNDANT WORDLINES

the specification of which (check one)	
x is attached hereto. was filed on Application Serial No. and was amended on (if applicable)	as
I hereby state that I have reviewed and understand the contents of specification, including the claims, as amended by any amendment referred to	
I acknowledge the duty to disclose information which is material to the application in accordance with Title 37, Code of Federal Regulation, §1.56.	e patentability of this
I hereby claim foreign priority benefits under Title 35, United States Code application(s) for patent or inventor's certificate listed below and have also foreign application for patent or inventor's certificate having a filing data application on which priority is claimed:	identified below any
Prior Foreign Application(s) Priority Claimed	
(NONE) YES N (Number) (Country) (Day/Month/Year Filed)	0
I hereby claim the benefit under Title 35, United States Code, §120 application(s) listed below and, insofar as the subject matter of each application is not disclosed in the	
This declaration ends with this page X Signature for 2nd and subsequent inventor	rs. # pages added 2

prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

(NONE)	
	Filing Date) (Status) (Patented, Pending, Abandoned)
statements made on information statements were made with punishable by fine or impri	tatements made herein of my own knowledge are true and that all mation and belief are believed to be true; and further that these the knowledge that willful false statements and the like so made are sonment, or both, under Section 1001 of Title 18 of the United States false statements may jeopardize the validity of the application or any
	Christopher A. Hughes - 26,914 Stanley B. Green - 24,351 John E. Hoel - 26,279 Joseph C. Redmond, Jr 18,753 Joan Pennington - 30,885
Send Correspondence to:	Robert R. Williams IBM Corporation - Dept. 917 3605 Highway 52 North
	Rochester, Minnesota 55901
Direct Telephone Calls to:	Joan Pennington Area Code 312-670-0736
Full name of sole or first In	entor: Chad Allen Adams
Inventor's signature	Date
Olul Allen Adms	G/17/03
Residence: 501 Seventh Byron, Minne	Street N.W.

Citizenship: United States of America Post Office Address: same as above

Docket No. ROC920030092US1

Full name of second Inventor: Gregory John	Uhlmann	
Residence: 123 Meadow Run Drive S.W. Rochester, Minnesota 55902	Date 6 /17/2003	

Citizenship: United States of America Post Office Address: same as above